



# CERTIFICATION by CUSTODIAN of RECORDS

Tucson Police Department Crime Laboratory  
270 S. Stone Avenue Tucson, AZ 85701-1917

I hereby certify that these documents are a true and correct copy of the periodic maintenance\* for the Intoxilyzer 8000 Serial Number 80-000323 maintained by the Tucson Police Department Crime Laboratory pursuant to the requirements of the Arizona Department of Public Safety for a quality assurance program.

A quality assurance specialist (QAS) tested the instrument on the following dates. The acceptable accuracy limits, as defined in A.A.C. R13-10-104.A.2, for a 0.100AC solution are 0.090AC to 0.110AC.

Date: 05/06/10 Cal 1 0.098 AC Cal 2 0.098 AC

Between the dates of 04/08/10 and 05/06/10 the instrument was operating properly and accurately.

The instrument was taken out of service for repair on N/A.  
The instrument was returned to service on N/A.

Cheryl K. Straub

Cheryl K. Straub

05/06/10

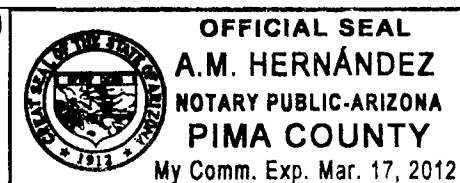
ADPS QAS Permit # 33408

SUBSCRIBED AND SWORN to before me this 6th, day of May, 2010.

A.M. Hernandez

Notary Public

\*Includes documents specified in A.A.C. R13-10-104.A.5



THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY  
A.A.C. R13-10-104(A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 8000

STANDARD QUALITY ASSURANCE PROCEDURE

TS4  
5-6-2010

QA SPECIALIST Cheryl STRAUB AGENCY Tucson Police Department

DATE 05/06/10 TIME 10:29

INTOXILYZER SERIAL # 80-000323 LOCATION CRIME LAB

(✓) 1. Display reads "PUSH BUTTON TO START"

DIAGNOSTIC TESTS

- (✓) 1. Clock time check.  
(✓) 2. Date check.

OPERATIONAL TESTS

- (✓) 1. Alcohol-free subject test result 0. 000 AC.  
(✓) 2. Error recognition logic system functioning.  
Not a Successfully Completed Test Sequence printed  
(✓) 3. Proper sample recognition system.  
Not a Successfully Completed Test Sequence printed  
Deficient sample printed.  
(✓) 4. Standard Calibration Check standard 0. 100 AC  
Result: 0. 098 AC

Instrument is operating properly and accurately. YES ✓ NO     

COMMENTS

SIGNATURE

Cheryl Straub

DPS Form Exh G-4 (Rev. 05-01)

237  
CS

784

INTOXILYZER 8000  
Location: TUCSON POLICE DEPT  
Serial Number: 80-000323  
05/06/2010 10:41:03

Standard Lot#: 642845  
Last Changed By: C. STRAUB #50772

QAS: C. STRAUB #50772  
TUCSON PD

Operator: C. STRAUB #50772  
TUCSON PD

Subject: SOAP, SOAP  
DOB: 11/11/1111  
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

| Test            | g/210L | Time     |
|-----------------|--------|----------|
| Air Blank       | 0.000  | 10:41:54 |
| Diagnostic Test | Pass   | 10:42:23 |
| Air Blank       | 0.000  | 10:42:50 |
| 0.100 Cal Check | 0.098  | 10:43:09 |
| Air Blank       | 0.000  | 10:43:38 |
| Subject Test    | 0.000  | 10:44:11 |
| Air Blank       | ABT*   | 10:44:18 |
| Air Blank       | 0.000  | 10:44:46 |

\*Sequence Aborted

Not a Successfully  
Completed  
Test Sequence

377  
CS

154

INTOXILYZER 8000  
Location: TUCSON POLICE DEPT  
Serial Number: 80-000323  
05/06/2010 10:45:32

Standard Lot#: 642845  
Last Changed By: C. STRAUB #50772

OAS: C. STRAUB #50772  
TUCSON PD

Operator: C. STRAUB #50772  
TUCSON PD

Subject: SOAP, SOAP  
DOB: 11/11/1111  
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

| Test      | g/210L | Time     |
|-----------|--------|----------|
| Air Blank | RFI*   | 10:46:14 |
| Air Blank | IPS**  | 10:46:22 |

\*RFI Detect  
\*\*Improper Sample

Not a Successfully  
Completed  
Test Sequence

477  
CS

134

INTOXILYZER 8000

Location: TUCSON POLICE DEPT

Serial Number: 80-000323

05/06/2010

10:47:09

Standard Lot#: 642845

Last Changed By: C. STRAUB #50772

OAS: C. STRAUB #50772

TUCSON PD

Operator: C. STRAUB #50772

TUCSON PD

Subject: SOAP, SOAP

DOB: 11/11/1111

Sex: F Weight: 111

15 Minute Deprivation Period? Yes

| Test            | g/210L | Time     |
|-----------------|--------|----------|
| Air Blank       | 0.000  | 10:47:59 |
| Diagnostic Test | Pass   | 10:48:28 |
| Air Blank       | 0.000  | 10:48:55 |
| 0.100 Cal Check | 0.098  | 10:49:14 |
| Air Blank       | 0.000  | 10:49:43 |
| Subject Test    | 0.340* | 10:52:52 |
| Air Blank       | 0.000  | 10:53:25 |
| Air Blank       | 0.000  | 10:53:52 |
| Subject Test    | XXX**  | 10:54:06 |
| Air Blank       | 0.000  | 10:54:40 |

\*Deficient Sample

\*\*Invalid Sample

Begin new deprivation period

Not a Successfully  
Completed  
Test Sequence

597  
CS

TS4

INTOXILYZER 8000  
Location: TUCSON POLICE DEPT  
Serial Number: 80-003323  
05/06/2010

10:55:10

Standard Lot#: 642845  
Last Changed By: C. STRAUB #50772

OAS: C. STRAUB #50772  
TUCSON PD

| Test      | g/210L | Time     |
|-----------|--------|----------|
| Air Blank | 0.000  | 10:55:38 |
| Cal Check | 0.098  | 10:55:56 |
| Air Blank | 0.000  | 10:56:26 |

*Chp. Str*  
Operator's Signature

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY  
A.A.C. R13-10-104(A)

## ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 8000

## STANDARD CALIBRATION CHECK PROCEDURE

QA Specialist Cheryl STRAUB AGENCY Tucson Police Department  
DATE 05/26/10 TIME 10:29  
Intoxilyzer Serial # 80-000323 Location CRIME LAB

- (✓) 1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution 0. 100 AC.  
OR  
Pour a standard alcohol concentration solution N/A AC, into a clean dry simulator and assemble the simulator. Ensure that a tight seal has been made. Turn on the simulator and allow temperature to reach  $34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$
- (✓) 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (✓) 3. Go to the "Control Testing Menu". Select "D" for dry control test or "W" for wet control test. After selection is made press ENTER.
- (✓) 4. Air blank completed.
- (✓) 5. Calibration check completed. Test results 0. 098 AC.
- (✓) 6. Air blank completed.
- (✓) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE

Cheryl Straub

DPS Form Exh G-2 (Rev. 05-01)

777  
CS

ph

INTOXILYZER 8000  
Location: TUCSON POLICE DEPT  
Serial Number: 80-000323  
05/06/2010 10:29:56

Standard Lot#: 642845  
Last Changed By: C. STRAUB #50772

OAS: C. STRAUB #50772  
TUCSON PD

| Test      | g/210L | Time     |
|-----------|--------|----------|
| Air Blank | 0.000  | 10:30:24 |
| Cal Check | 0.098  | 10:30:42 |
| Air Blank | 0.000  | 10:31:12 |

  
Operator's Signature